

NOTE:  
1.) EROSION CONTROL FENCING LOCATED  
ALONG TREE SAVE-LAND DISTURBANCE  
INTERFACE BACKED BY WIRE MESH IN  
CRITICAL EROSION AREAS.

TREE PROTECTION  
NTS

TOTAL SITE AREA: 10.6 ACRES  
REQUIRED DENSITY = 17 UNITS/ACRE  
TOTAL DENSITY REQUIRED = 180.2 UNITS  
EDF= 63.1 UNITS  
REQUIRED MIN. RDF= 117.1 UNITS  
**117.6 UNITS PROVIDED**

PLANTLIST					
COMMON NAME	SIZE	SPACING	QTY.	UNITS EACH	SUB TOTAL
AMERICAN HORNBEAM	4" CAL.	AS SHOWN	40	0.8	32
ARMSTRONG MAPLE	4" CAL.	AS SHOWN	21	0.8	16.8
BRACKENS BROWN BEAUTY MAGNOLIA	9'-12' TALL	12' O.C.	11	0.8	8.8
EASTERN RED CEDAR	9'-12' TALL	12' O.C.	6	0.8	4.8
JAPANESE CRYPTOMERIA	9'-12' TALL	12' O.C.	11	0.8	8.8
LACEBARK ELM	4" CAL.	AS SHOWN	26	0.8	20.8
WILLOW OAK	4" CAL.	AS SHOWN	32	0.8	25.6
TOTAL UNITS					117.6

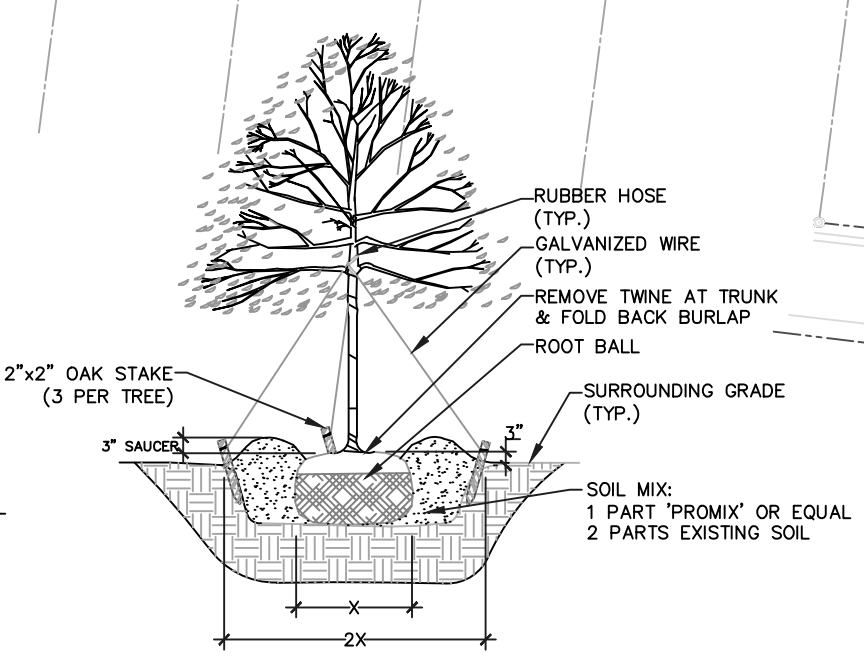
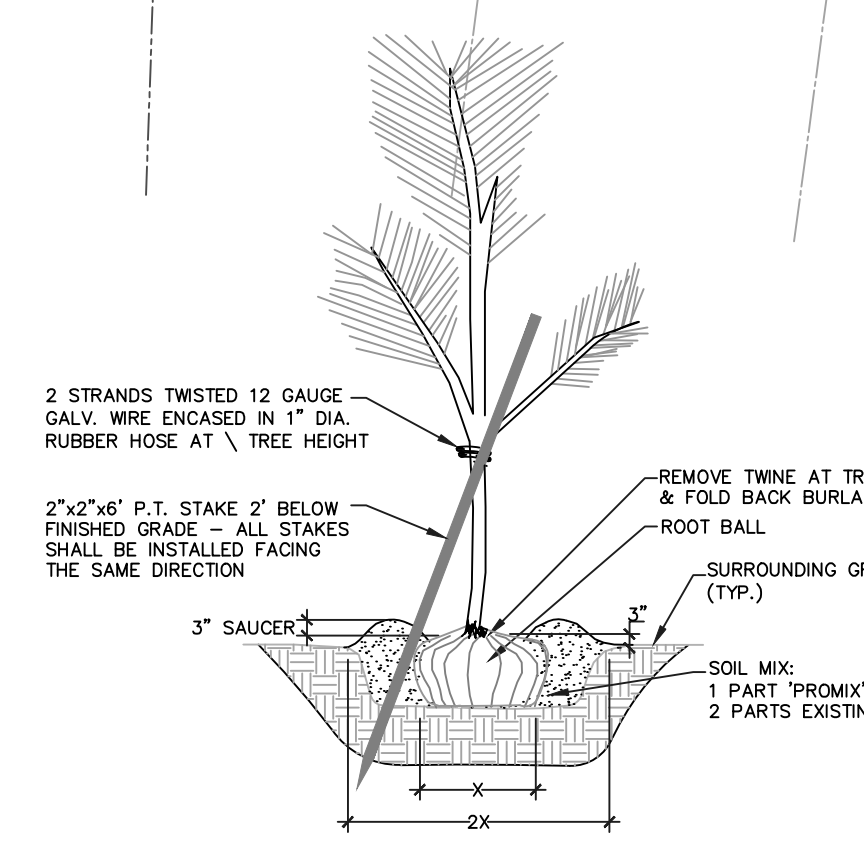
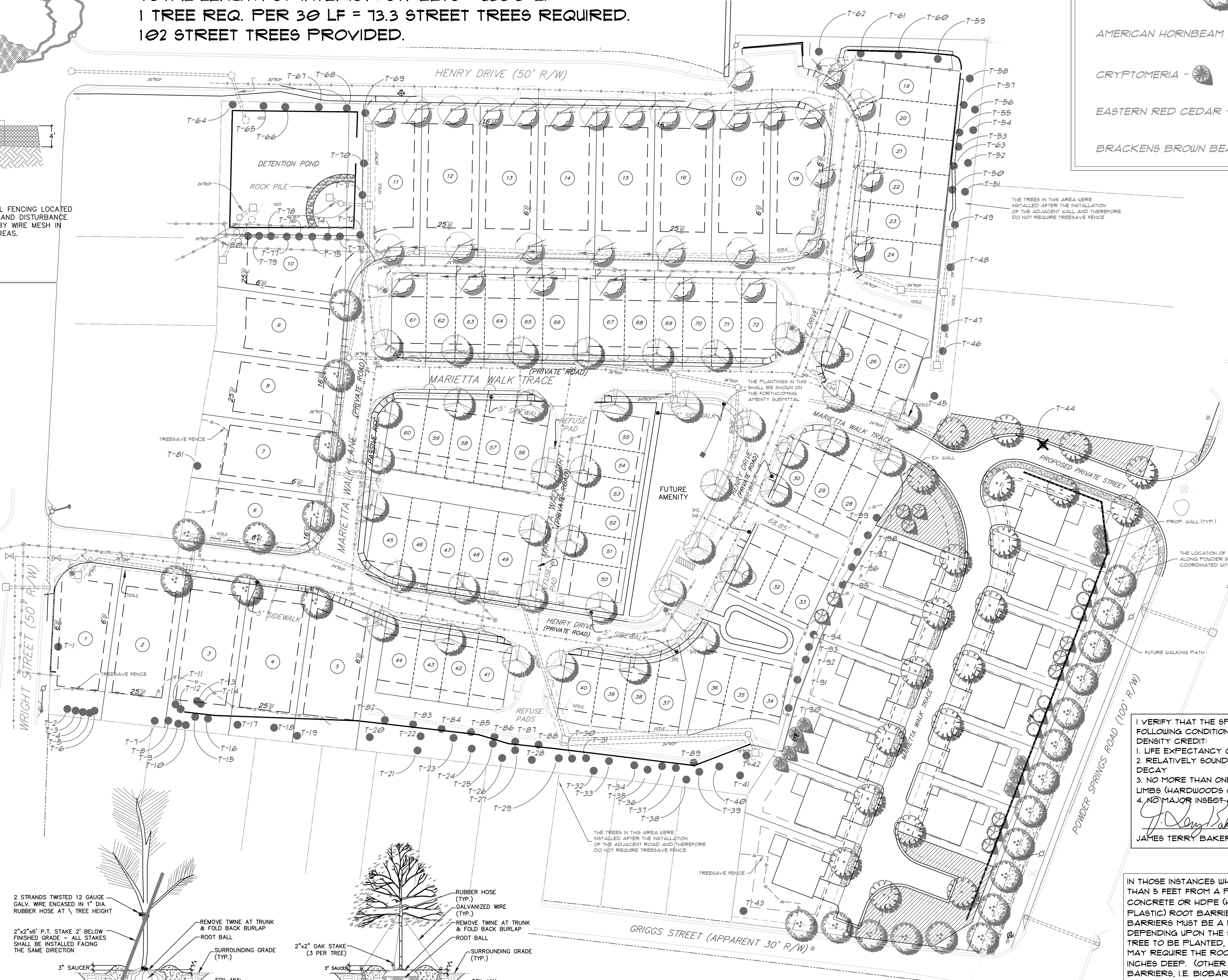
TOTAL LENGTH OF INTERIOR STREETS = 2200 LF  
1 TREE REQ. PER 30 LF = 73.3 STREET TREES REQUIRED.  
102 STREET TREES PROVIDED.

REPLACEMENT TREE LEGEND



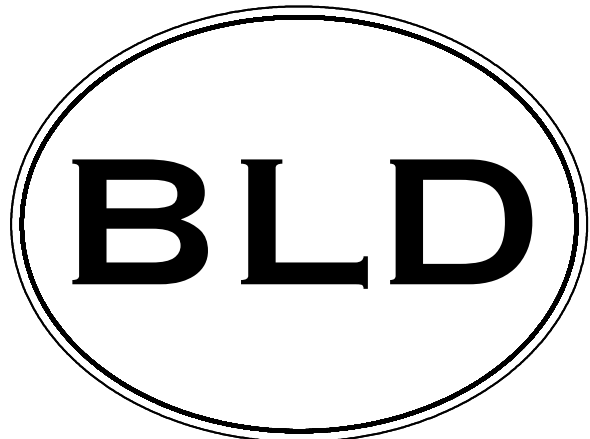
THE TREES IN THIS AREA WERE  
INSTALLED AFTER THE INSTALLATION  
OF THE ADJACENT WALL AND THEREFORE  
DO NOT REQUIRE TREESAVE FENCE

Existing Tree Inventory							
Tree #	Common Name	DBH	EDF	Tree #	Common Name	DBH	EDF
1	Southern Magnolia	22"	1.2	51	Boxelder	10"	0.9
2	Black Locust	19"	1.9	52	Oak	4"	0.3
3	Black Locust	10"	0.9	53	Oak	5"	0.6
4	Wild Cherry	5"	0.6	54	Oak	8"	0.6
5	Boxelder	10"	0.9	55	Cryptomeria	4"	0.2
6	Boxelder	10"	0.9	56	Oak	10"	0.9
7	Boxelder	8"	0.6	57	Black Locust	4"	0.3
8	Black Locust	9"	0.9	58	Southern Magnolia	8"	0.3
9	Boxelder	13"	1.2	59	Southern Magnolia	3"	0.2
10	Wild Cherry	6"	0.6	60	Southern Magnolia	3"	0.2
11	Black Locust	8"	0.6	61	Southern Magnolia	3"	0.2
12	Black Locust	4"	0.3	62	River Birch	18"	1.9
13	Black Locust	6"	0.6	63	Cryptomeria	4"	0.2
14	Black Locust	6"	0.6	64	Ash	3"	0.3
15	Ash	4"	0.3	65	Ash	3"	0.3
16	Ash	3"	0.3	66	Ash	2"	0
17	Oak	6"	0.6	67	Ash	4"	0.3
18	Oak	7"	0.6	68	Ash	2"	0
19	Hardwood	11"	0.9	69	Ash	4"	0.3
20	Maple	7"	0.6	70	Ash	4"	0.3
21	Hardwood	9"	0.9	71	Ash	3"	0.3
22	Southern Magnolia	4"	0.2	72	Ash	4"	0.3
23	Southern Magnolia	4"	0.2	73	Southern Magnolia	3"	0.2
24	Southern Magnolia	4"	0.2	74	Southern Magnolia	3"	0.2
25	Cryptomeria	8"	0.3	75	Southern Magnolia	3"	0.2
26	Cryptomeria	8"	0.3	76	Southern Magnolia	3"	0.2
27	Cryptomeria	8"	0.3	77	Southern Magnolia	3"	0.2
28	Oak	7"	0.6	78	Southern Magnolia	3"	0.2
29	Southern Magnolia	4"	0.2	79	Southern Magnolia	3"	0.2
30	Cryptomeria	4"	0.2	80	Southern Magnolia	3"	0.2
31	Southern Magnolia	4"	0.2	81	Oak	38"	9
32	Maple	8"	0.6	82	Ash	5"	0.6
33	Cryptomeria	6"	0.3	83	Ash	5"	0.6
34	Oak	7"	0.6	84	Ash	4"	0.3
35	Southern Magnolia	5"	0.3	85	Ash	3"	0.3
36	Cryptomeria	5"	0.3	86	Ash	4"	0.3
37	Maple	8"	0.6	87	Ash	4"	0.3
38	Southern Magnolia	6"	0.3	88	Ash	5"	0.6
39	Southern Magnolia	5"	0.3	89	Ash	4"	0.3
40	River Birch	10"	0.9	90	Ash	4"	0.3
41	River Birch	12"	0.9	91	Ash	4"	0.3
42	River Birch	18"	1.9	92	Ash	3"	0.3
43	Oak	39"	9	93	Ash	3"	0.3
44	Pecan	50"	0	94	Ash	3"	0.3
45	Cryptomeria	5"	0.3	95	Ash	3"	0.3
46	Cryptomeria	4"	0.2	96	Ash	3"	0.3
47	Oak	7"	0.6	97	Ash	3"	0.3
48	Maple	4"	0.3	98	Ash	3"	0.3
49	Maple	4"	0.3	99	Ash	3"	0.3
50	Pecan	11"	0.9	Total EDF = 63.1			



1. VERIFY THAT THE SPECIMEN TREES TO BE SAVED MEET THE  
FOLLOWING CONDITIONS AND THEREFORE WARRANT DOUBLE  
DENSITY CREDIT:  
1. LIFE EXPECTANCY OF GREATER THAN 15 YEARS  
2. RELATIVELY SOUND AND SOLID TRUNK WITH NO EXTENSIVE  
DECAY  
3. NO MORE THAN ONE MAJOR AND SEVERAL MINOR DEAD  
LIMBS (HARDWOODS ONLY)  
4. NO MAJOR INSEST-OR PATHOLOGICAL PROBLEM  
J. Terry Baker  
JAMES TERRY BAKER, CERTIFIED ARBORIST #50-6819A

IN THOSE INSTANCES WHERE TREES ARE PLANTED CLOSER  
THAN 5 FEET FROM A PUBLIC STREET OR SIDEWALK, EITHER  
CONCRETE OR HDPE (HIGH DENSITY POLYURETHANE  
PLASTIC) ROOT BARRIERS MUST BE INSTALLED. THESE ROOT  
BARRIERS MUST BE A MINIMUM OF 30 INCHES DEEP, BUT  
DEPENDING UPON THE SIZE, LOCATION AND SPECIE OF THE  
TREE TO BE PLANTED, THE DIRECTOR OF PUBLIC WORKS  
MAY REQUIRE THE ROOT BARRIER TO BE 36 INCHES TO 42  
INCHES DEEP. (OTHER METHODS OR TYPES OF ROOT  
BARRIERS, I.E. BIOBARRIERS, MAY BE CONSIDERED AT THE  
DISCRETION OF THE DIRECTOR OF PUBLIC WORKS.)



BAKER LAND  
DESIGN

LANDSCAPE ARCHITECTURE  
LAND PLANNING  
CERTIFIED ARBORIST

3680 PLEASANT HILL RD.  
SUITE 210  
DULUTH, GA 30096  
PHONE: (404) 787-3973  
WWW.BAKERLANDDESIGN.COM

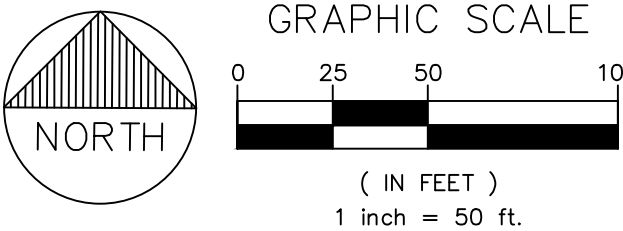
TREE PROTECTION  
AND  
LANDSCAPING  
PLAN

FOR  
MARIETTA WALK

OWNER/DEVELOPER:  
MARIETTA WALK, LLC  
2292 HENDERSON MILL ROAD  
ATLANTA, GA 30345

24-HOUR CONTACT:  
STACY PATTON 678-808-8006

LAND LOTS: 216 & 217 DISTRICT: 17th SECTION: 2nd  
LAND LOTS: 1290 & 1291 DISTRICT: 16th SECTION: 2nd  
CITY OF MARIETTA  
COUNTY: COBB STATE: GEORGIA



REVISIONS

10-9-14 PER CLIENT COMMENTS  
10-20-14 PER CITY COMMENTS

DRAWN BY: BH

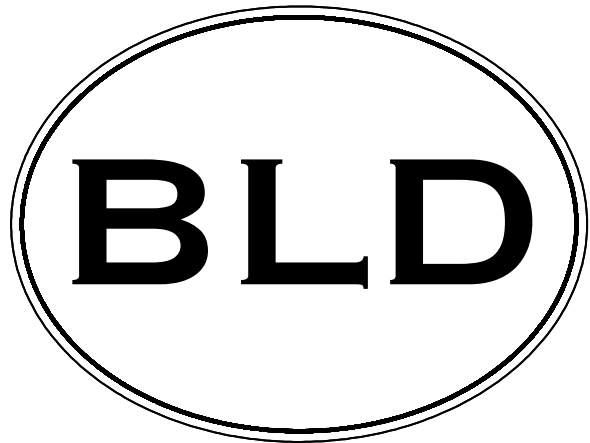
CHECKED BY: TB

SCALE: 1"=50'-0"

DATE: 8-27-14

JOB NO.

SHEET 1 OF 2



BAKER LAND  
DESIGN

LANDSCAPE ARCHITECTURE  
LAND PLANNING  
CERTIFIED ARBORIST

3680 PLEASANT HILL RD.  
SUITE 210  
DULUTH, GA 30096  
PHONE: (404) 787-3973  
WWW.BAKERLANDDESIGN.COM

TREE PROTECTION  
AND  
LANDSCAPING  
PLAN

FOR  
MARIETTA WALK

OWNER/DEVELOPER:  
MARIETTA WALK, LLC  
2292 HENDERSON MILL ROAD  
ATLANTA, GA 30345

24-HOUR CONTACT:  
STACY PATTON 678-808-8006

LAND LOTS: 216 & 217 DISTRICT: 17th SECTION: 2nd  
LAND LOTS: 1290 & 1291 DISTRICT: 16th SECTION: 2nd  
CITY OF MARIETTA  
COUNTY: COBB STATE: GEORGIA



GRAPHIC SCALE



( IN FEET )  
1 inch = 10 ft.

REVISIONS

10-9-14 PER CLIENT COMMENTS  
10-20-14 PER CITY COMMENTS

DRAWN BY: BH

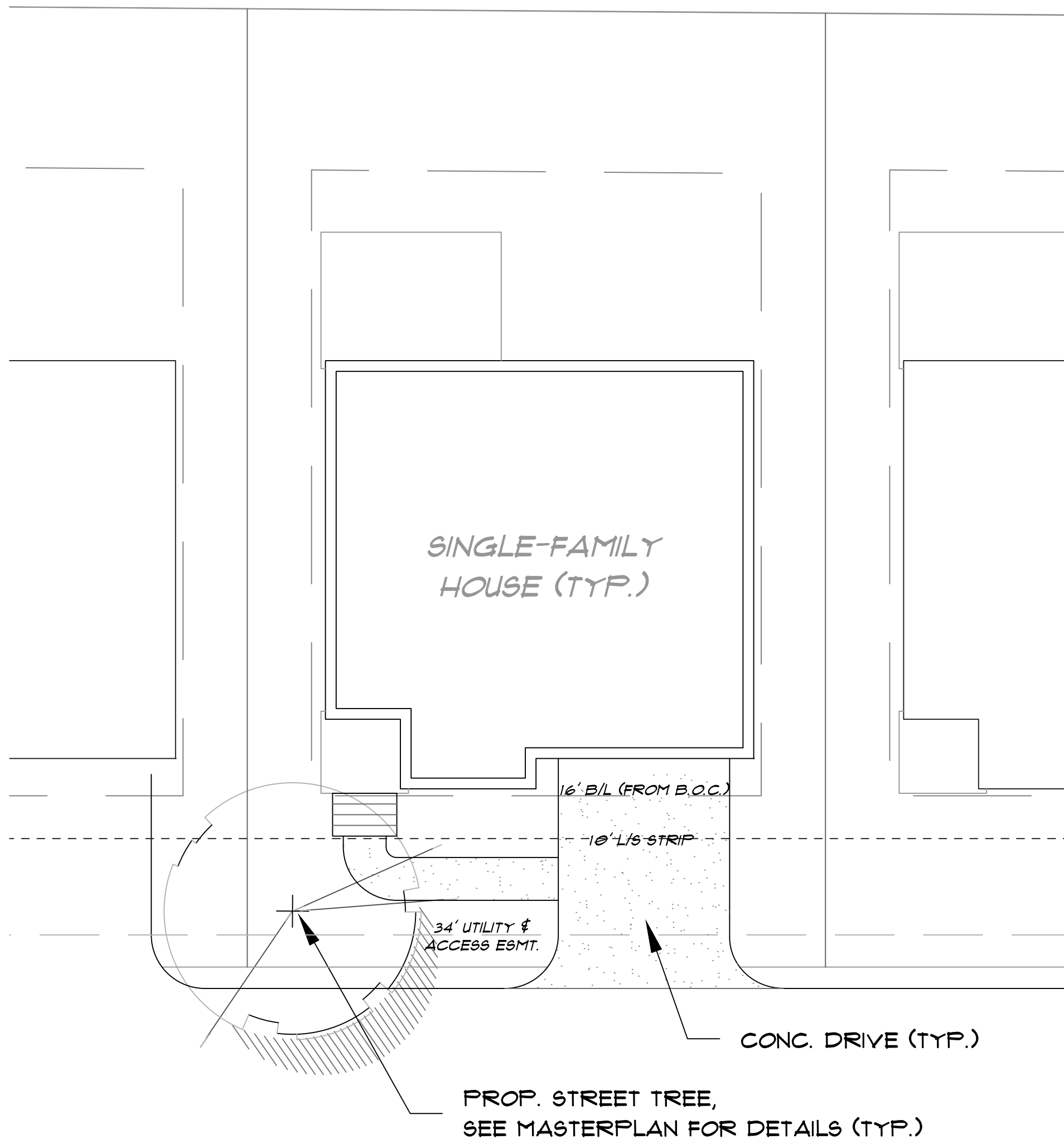
CHECKED BY: TB

SCALE: 1"=10'-0"

DATE: 8-27-14

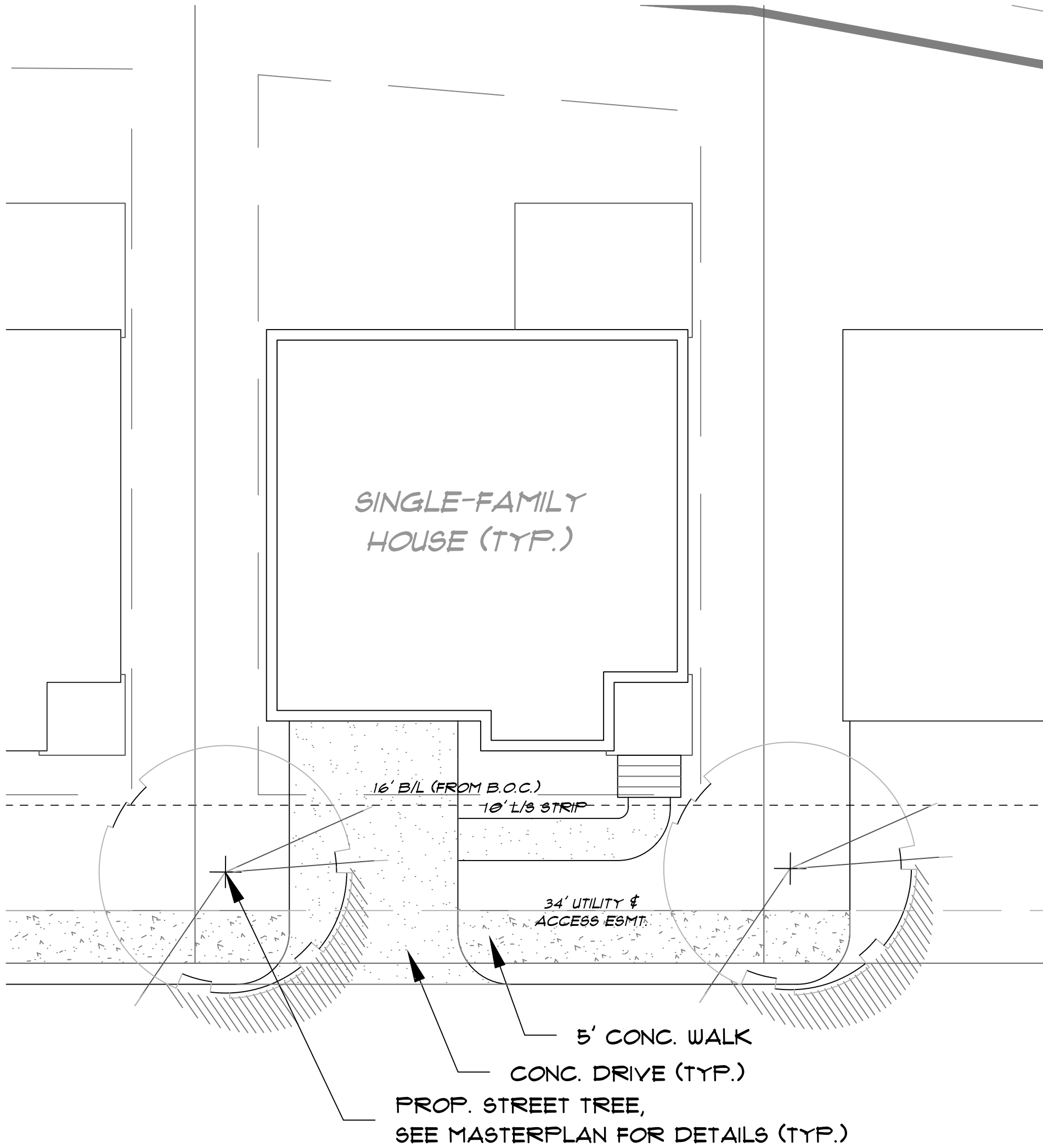
JOB NO.

SHEET 2 OF 2



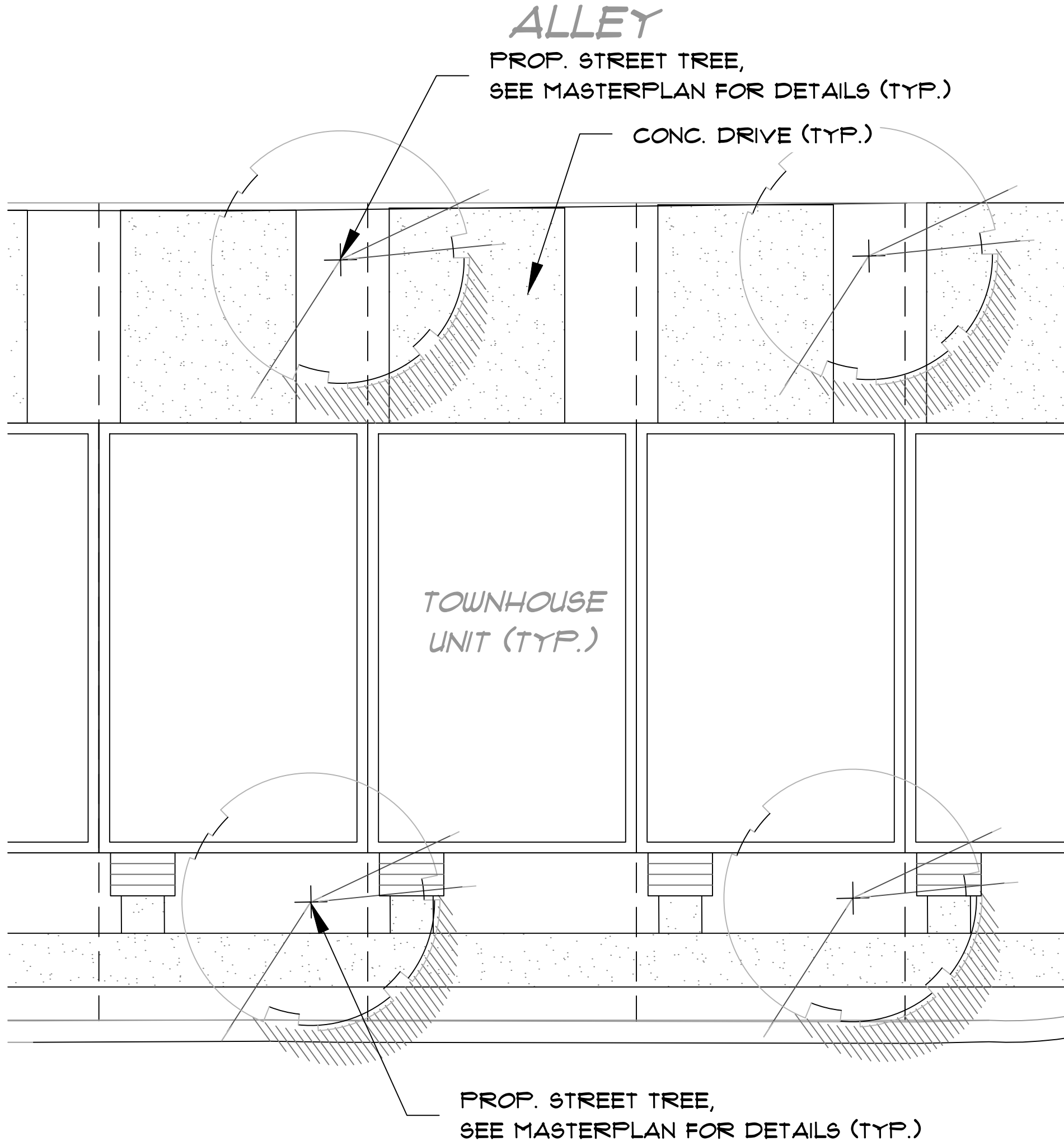
STREET

TYPICAL SINGLE-FAMILY LOT LAYOUT  
(W/O SIDEWALK)  
SCALE: 1"=10'-0"



STREET

TYPICAL SINGLE-FAMILY LOT LAYOUT  
(W/ SIDEWALK)  
SCALE: 1"=10'-0"



STREET

TYPICAL TOWNHOME LOT LAYOUT  
SCALE: 1"=10'-0"